

**RULES 63 AND 67 (37 C.F.R. 1.63 and .67)**  
**DECLARATION AND POWER OF ATTORNEY**

FOR UTILITY/DESIGN/CIP/PCT NATIONAL APPLICATIONS

As a below named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name; and

I believe that I am the original, first and sole inventor (if only one name listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

A method of estimating the pitch of a speech signal using an average distance between peaks, use of the method, and a device adapted therefor

-----  
the specification of which: (mark only one)

(a) is attached hereto.  
 (b) was filed on \_\_\_\_\_ as Application Serial No. \_\_\_\_\_ and  
was amended on \_\_\_\_\_ (if applicable)  
 (c) was filed as PCT International Application No. PCT/\_\_\_\_\_ on  
and was amended on \_\_\_\_\_ (if applicable).  
 (d) was filed on \_\_\_\_\_ as Application Serial No. \_\_\_\_\_ and was issued  
a Notice of Allowance on \_\_\_\_\_.  
 (e) was filed on \_\_\_\_\_ and bearing attorney docket number : \_\_\_\_\_

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims as amended by any amendment referred to above or as allowed as indicated above.

I acknowledge the duty to disclose all information known to me to be material to the patentability of this application as defined in 37 CFR § 1.56. If this is a continuation-in-part (CIP) application, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of 35 U.S.C § 112, I acknowledge the duty to disclose to the Office all information known to me to be material to patentability of the application as defined in 37 CFR § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this CIP application

I hereby claim foreign priority benefits under 35 U.S.C § 119/365 of any foreign application(s) for patent or inventor's certificate listed below and also identified below any foreign application for patent or inventor's certificate filed by me or my assignee disclosing the subject matter claimed in this application and having a filing date (1) before that of the

application on which my priority is claimed or, (2) if no priority is claimed, before the filing date of this application:

PRIOR FOREIGN PATENTS

<u>Number</u>	<u>Country</u>	<u>Month/Day/Year Filed</u>	<u>Date first laid-open or Published</u>	<u>Date patented or Granted</u>	<u>Priority Claimed</u>
00610035.8	EP	April 6, 2000			<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No

I hereby claim the benefit under 35 U.S.C. § 119(e3) of any United States provisional application(s) listed below:

PROVISIONAL APPLICATIONS

<u>Application No. (series code/serial no.)</u>	<u>Month/Day/Year Filed</u>
60/197,785	April 14, 2000

I hereby claim the benefit under 35 U.S.C. § 120/365 of any United States application(s) listed below and PCT international applications listed above or below:

PRIOR U.S. OR PCT APPLICATIONS

<u>Application No. (series code/serial no.)</u>	<u>Month/Day/Year Filed</u>	<u>Status (pending, abandoned, patented)</u>

I hereby appoint:

TIMOTHY G. ACKERMANN Reg. No. 44,493	PAUL R. KITCH Reg. No. 38,206	STEVE Z. SZCZEPANSKI Reg. No. 27,957
THOMAS E. ANDERSSON Reg. No. 37,063	TIMOTHY M. KOWALSKI Reg. No. 44,192	ANDREW M. SZUWALSKI Reg. No. 35,701
BENJAMIN J. BAI Reg. 43,481	HSIN-WEI LUANG Reg. No. 44,213	ALAN R. THIELE Reg. No. 30,694
MICHAEL J. BLANKSTEIN Reg. No. 37,097	JAMES F. LEA III Reg. No. 41,143	TAMSEN VALOIR Reg. No. 41,417
MARY JO BOLDINGH Reg. No. 34,713	ROBERT W. MASON Reg. No. 42,848	RAYMOND VAN DYKE Reg. No. 34,746
MARGARET A. BOULWARE Reg. No. 28,708	ROGER L. MAXWELL Reg. No. 31,855	BRIAN D. WALKER Reg. No. 37,751
ARTHUR J. BRADY Reg. No. 42,356	ROBERT A. McFALL Reg. No. 28,968	GERALD T. WELCH Reg. No. 30,332
MATTHEW O. BRADY Reg. No. 44,554	STEVEN T. McDONALD Reg. No. 45,999	HAROLD N. WELLS Reg. No. 26,044
THOMAS C. COLELL Reg. No. 20,849	LISA H. MEYERHOFF Reg. No. 36,869	WILLIAM D. WIESE Reg. No. 45,217
RONALD B. COOLLEY Reg. No. 21,187	RICHARD J. MORA Reg. No. 34,883	
THOMAS L. CRISMAN Reg. No. 24,846	MARY V. MULLEN Reg. No. 39,590	
STUART D. DWYER Reg. No. 31,103	P. WESTON MUSSelman, JR. Reg. No. 31,644	
WILLIAM F. ESSER Reg. No. 38,053	DANIEL G. NGUYEN Reg. No. 42,933	
ROGER J. FRENCH Reg. No. 27,786	SPENCER C. PATTERSON Reg. No. 43,849	
JANET M. GARETTO Reg. No. 42,568	RUSSELL N. RIPPAMONTI Reg. No. 39,521	
JOHN C. GATZ Reg. No. 41,774	STEPHEN G. RUDISILL Reg. No. 20,087	
RUSSELL J. GENET Reg. No. 42,571	HOLLY L. RUDNICK Reg. No. 43,065	
J. KEVIN GRAY Reg. No. 37,141	JL. JENNIE SALAZAR Reg. No. 45,065	
STEVEN J. GREENFIELD Reg. No. 38,166	KEITH SAUNDERS Reg. No. 41,462	
KEVIN R. HANSBRO Reg. No. 38,485	JERRY R. SELINGER Reg. No. 26,582	
J. PAT HEPTIG Reg. No. 40,643	GARY B. SOLOMON Reg. No. 44,347	
SHARON A. ISRAEL Reg. No. 41,867	WAYNE O. STACY Reg. No. 45,125	
JOHN R. KIRK JR. Reg. No. 24,477		

all of the firm of **JENKENS & GILCHRIST, P.C.**, 3200 Fountain Place, 1445 Ross Avenue, Dallas, Texas 75202-2799, as my attorneys and/or agents, with full power of substitution and revocation, to prosecute this application, provisionals thereof, continuations, continuations-in-part, divisionals, appeals, reissues, substitutions, and extensions thereof and to transact all business in the United States Patent and Trademark Office connected therewith, to appoint any individuals under an associate power of attorney and to file and prosecute any international authorities, and I hereby authorize them to act and rely on instructions from and communicate directly with the person/assignee/attorney/firm/ organization who/which first sent this case to them and by whom/which I hereby declare that I have consented after full disclosure to be represented unless/until I instruct them in writing to the contrary.

Please address all correspondence and direct all telephone calls to:

Gerald T. Welch  
Jenkens & Gilchrist, P.C.  
3200 Fountain Place  
1445 Ross Avenue  
Dallas, Texas 75202-2799  
214/855-4713  
214/855-4300 (fax)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so are made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

**FIRST NAMED INVENTOR SIGNATURE: Cecilia Brandel**

	BRANDEL, Cecilia  Full Name	 Inventor's Signature	1001-02-20 Date
1	LUND, Sweden Residence (city, state, country)	Swedish Citizenship	
	Flygelvägen 31:16, SE-224 72 Post Office Address (include zip code)		

**SECOND NAMED INVENTOR SIGNATURE:** Henrik Johannisson

2	JOHANNISSON, Henrik <b>Full Name</b>	 <b>Inventor's Signature</b>	2001-02-20 <b>Date</b>
	MALMÖ, Sweden <b>Residence (city, state, country)</b>	Swedish <b>Citizenship</b>	
Zenithgatan 32, SE-212 14 <b>Post Office Address (include zip code)</b>			

the first time in the history of the world, the people of the United States have been compelled to make a choice between two political parties.